WELCOME TO FINAL DESIGN

EAST LINK EXTENSION

The purpose of tonight's meeting is to:

- Provide an opportunity for the community to meet with Sound Transit's team of engineers, architects, planners and community outreach staff
- Present and gather comments on updated design plans for the Downtown Bellevue segment, including the Bellevue Transit Center and Hospital stations
- Share information about what to expect during the final design process and how to stay informed

Agenda

5-7 p.m. Open house

- Meet with project staff and view display boards and graphics featuring information about final design and design plans for the Downtown Bellevue Segment of East Link Extension

5:30 p.m. Overview presentation

7 p.m. Meeting adjourns

March 2014

SOUNDTRANSIT
RIDE THE WAVE

DOWNTOWN BELLEVUE SEGMENT OVERVIEW

EAST LINK EXTENSION

The Downtown Bellevue segment spans from Main Street to 120th Ave NE and includes the Bellevue Transit Center and Hospital stations.

Benefits:

- Provides access to high quality, frequent transit service that operates 20 hours per day
- Approximately 7,000 daily boardings would occur in this segment (2030)
- Light rail in this area would serve the dense central business district of downtown Bellevue, providing access to employment, education, recreation, and the growing medical district and Wilburton area

Travel times (from Bellevue Transit Center Station)

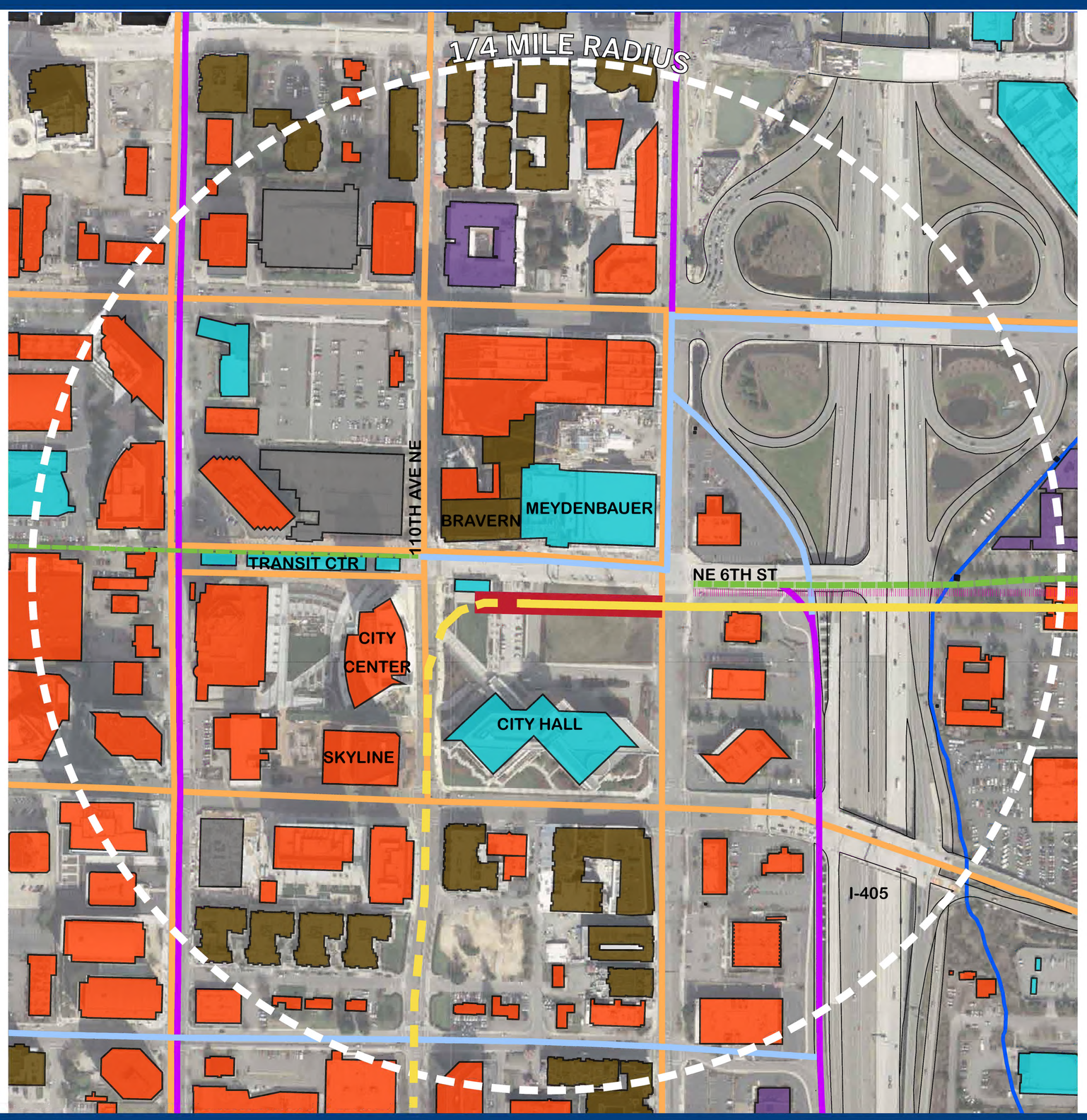
- International District/Chinatown = 20 minutes
- University of Washington = 30 minutes
- SeaTac Airport = 55 minutes (with transfer at International District Station)
- Overlake Transit Center = 10 minutes

March 2014

SOUNDTRANSIT
RIDE THE WAVE

BELLEVUE TRANSIT CENTER STATION

EAST LINK EXTENSION



LEGEND

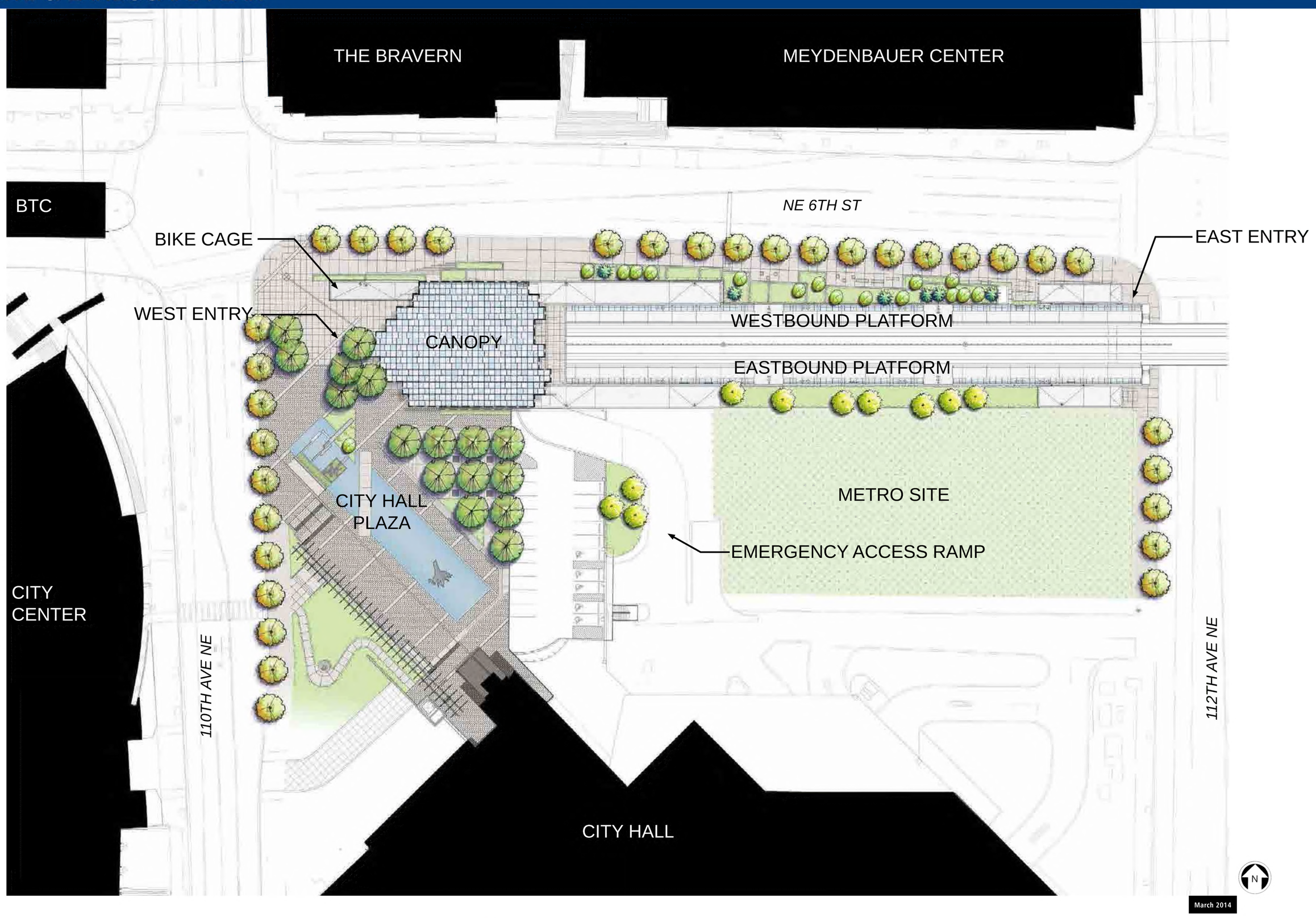
- BUS ROUTE
- BICYCLE ROUTE
- BICYCLE LANE
- OFF STREET PATH
- LIGHT RAIL TRACKS
- STATION
- PATRON CATCHMENT AREA

CITY OF BELLEVUE - 2009 PEDESTRIAN & BICYCLE TRANSPORTATION PLAN

- COMMERCIAL
- CIVIC / INSTITUTIONAL
- MULTI-FAMILY RESIDENTIAL
- HOTEL
- PARKING STRUCTURE

NEIGHBORHOOD CONTEXT PLAN

SITE & LANDSCAPE PLAN

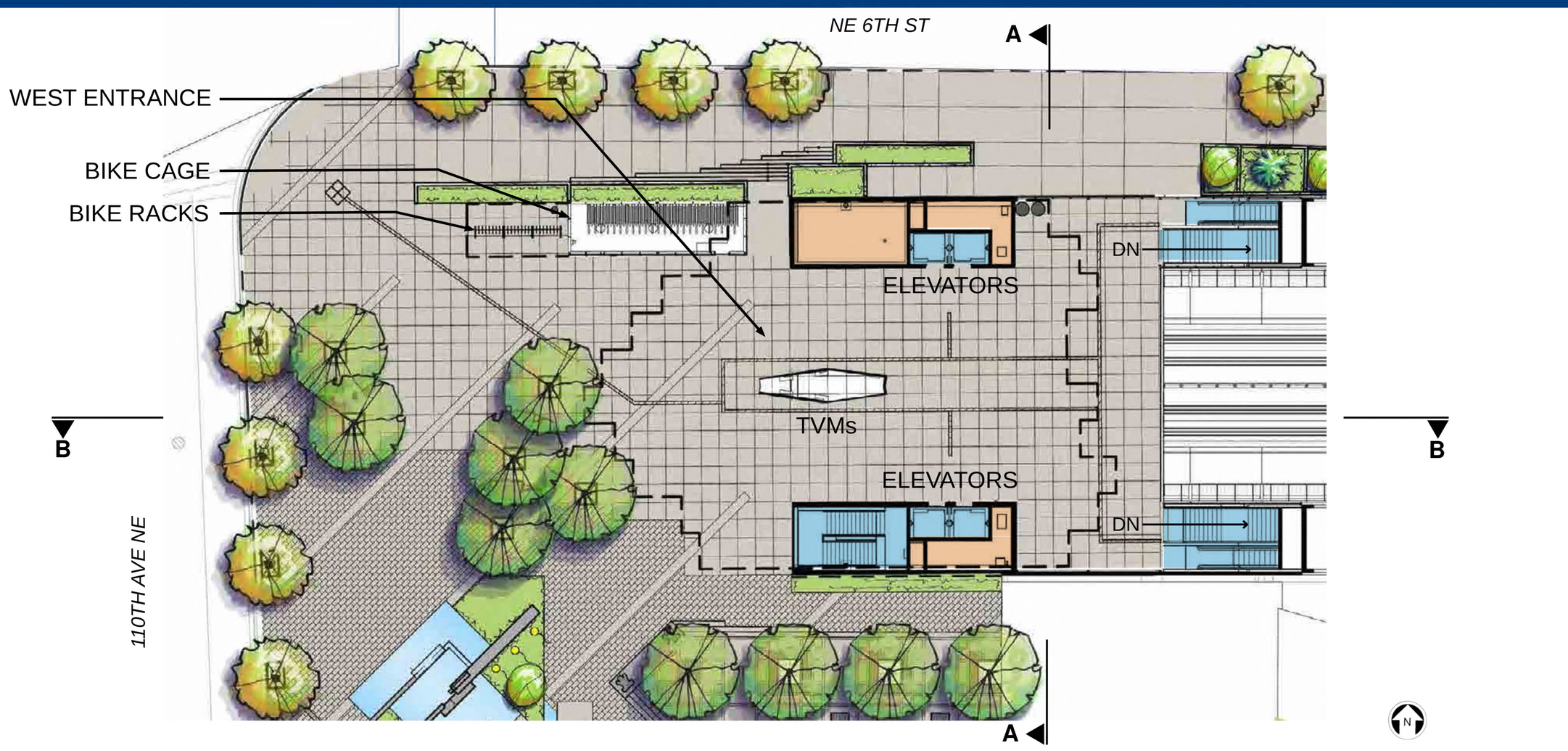


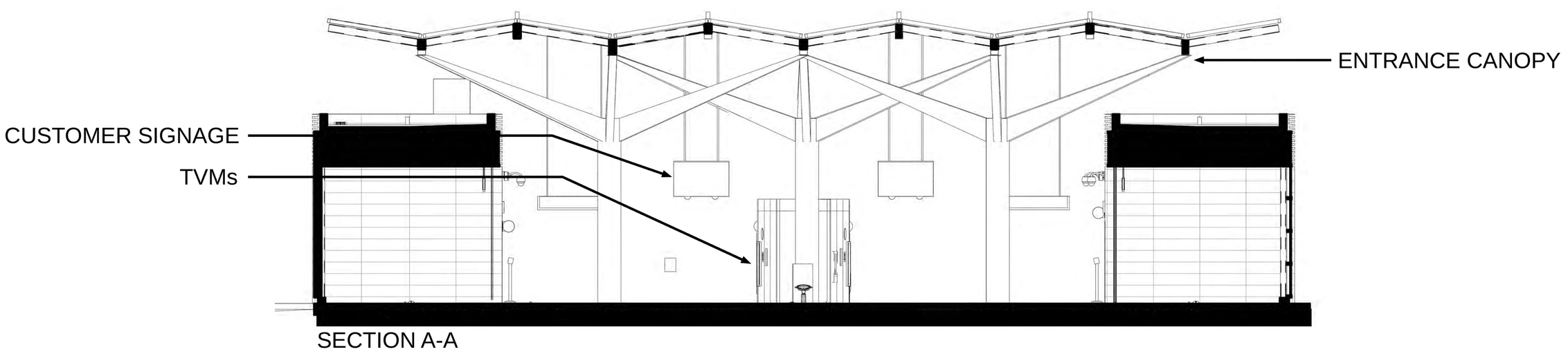
March 2014

SOUNDTRANSIT
RIDE THE WAVE

BELLEVUE TRANSIT CENTER STATION

EAST LINK EXTENSION

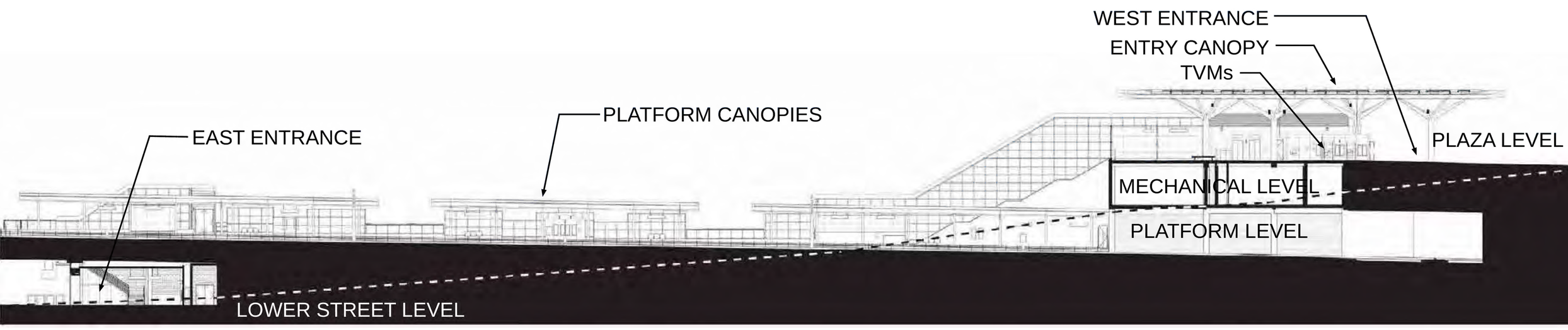




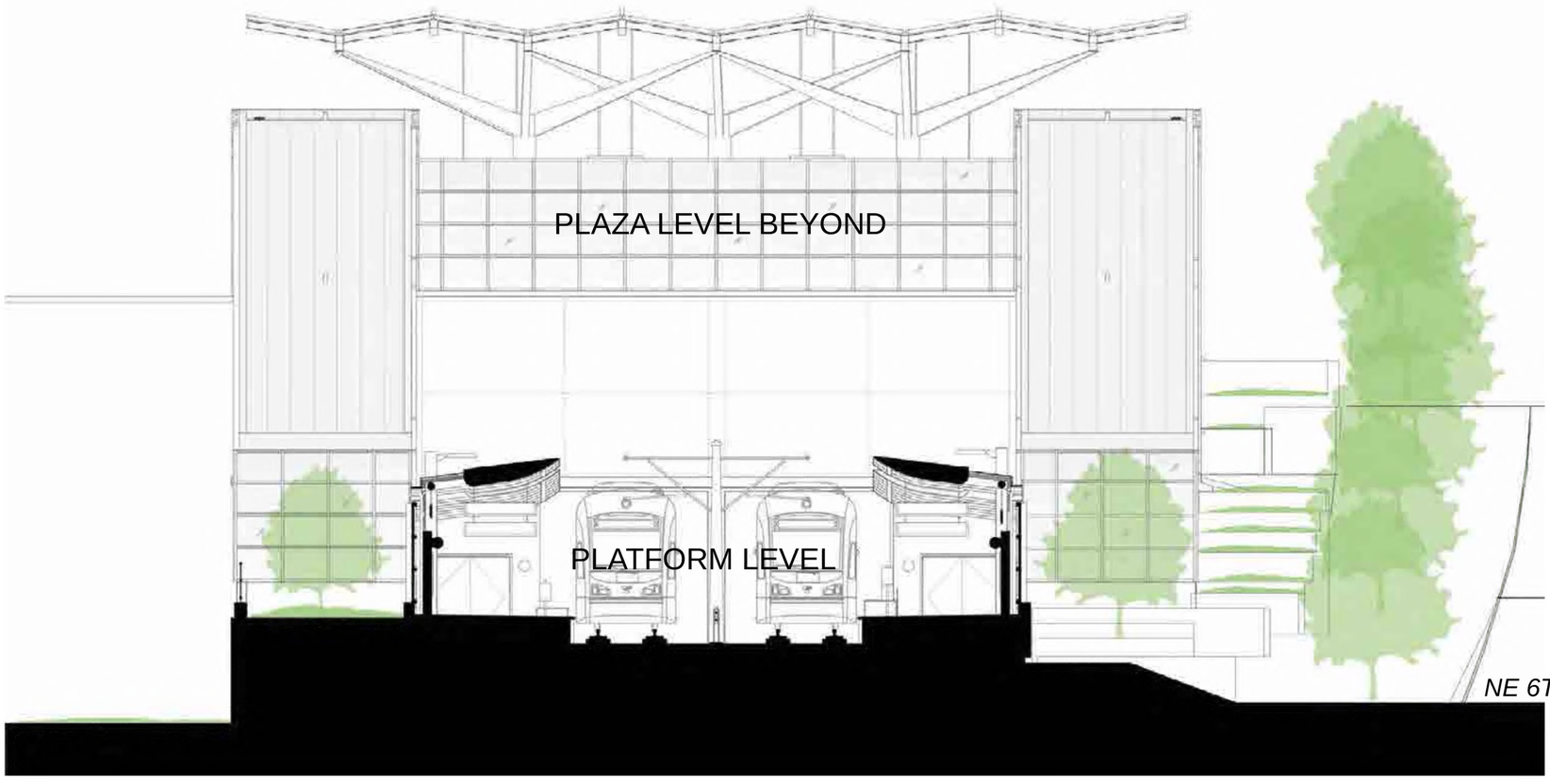
SECTION A-A

WEST ENTRANCE PLAN & SECTION

STATION LONGITUDINAL SECTION & PLATFORM CROSS SECTION



SECTION B-B



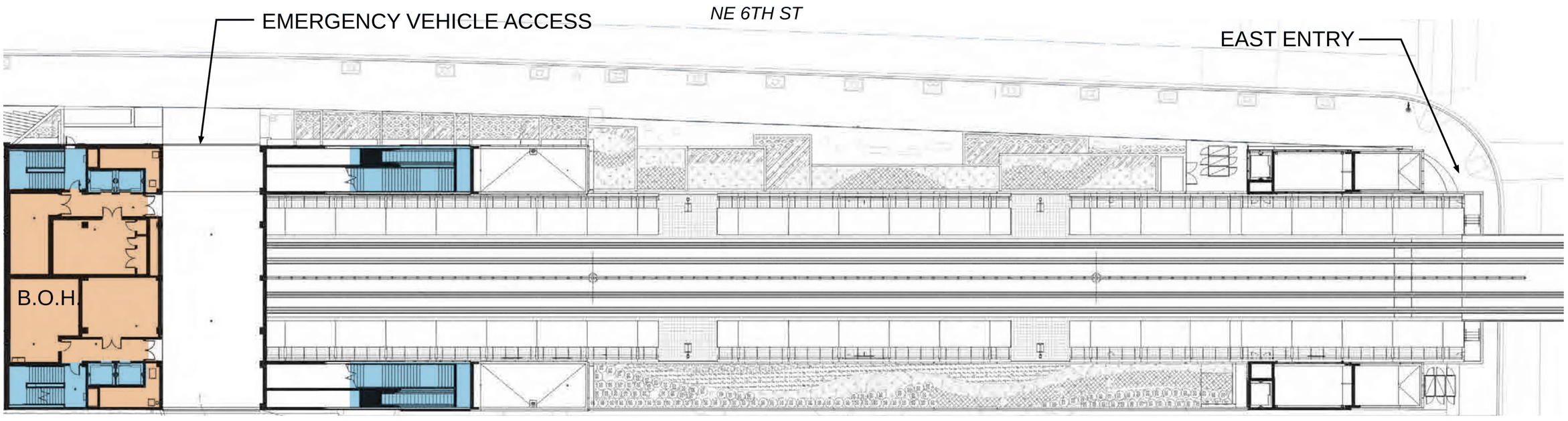
SECTION D-D

March 2014

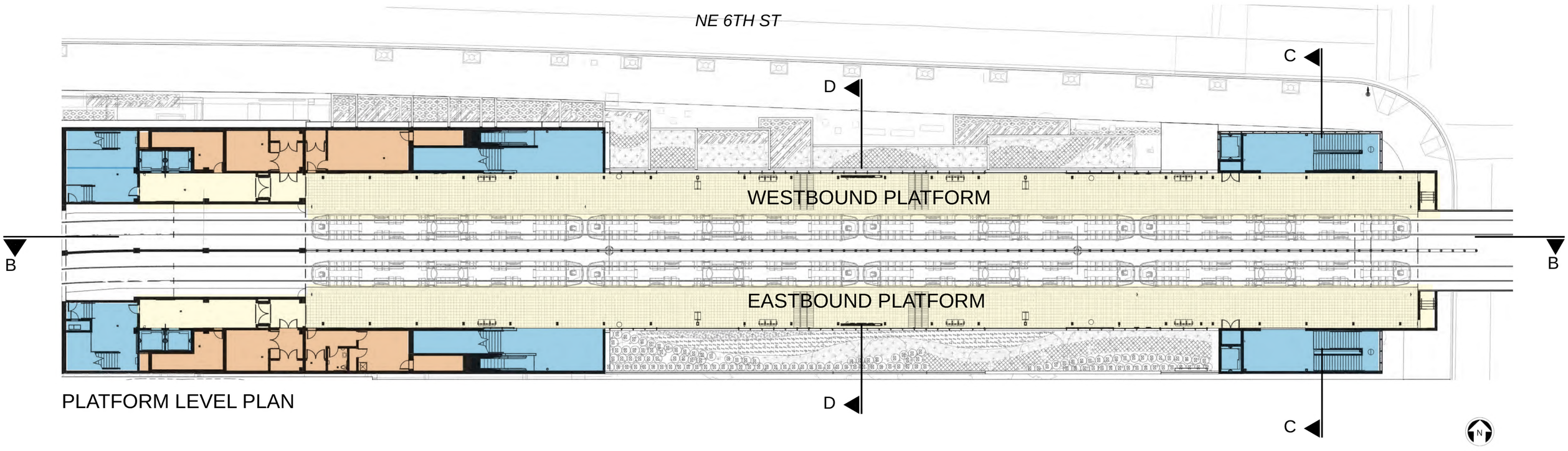
SOUNDTRANSIT
RIDE THE WAVE

BELLEVUE TRANSIT CENTER STATION

EAST LINK EXTENSION



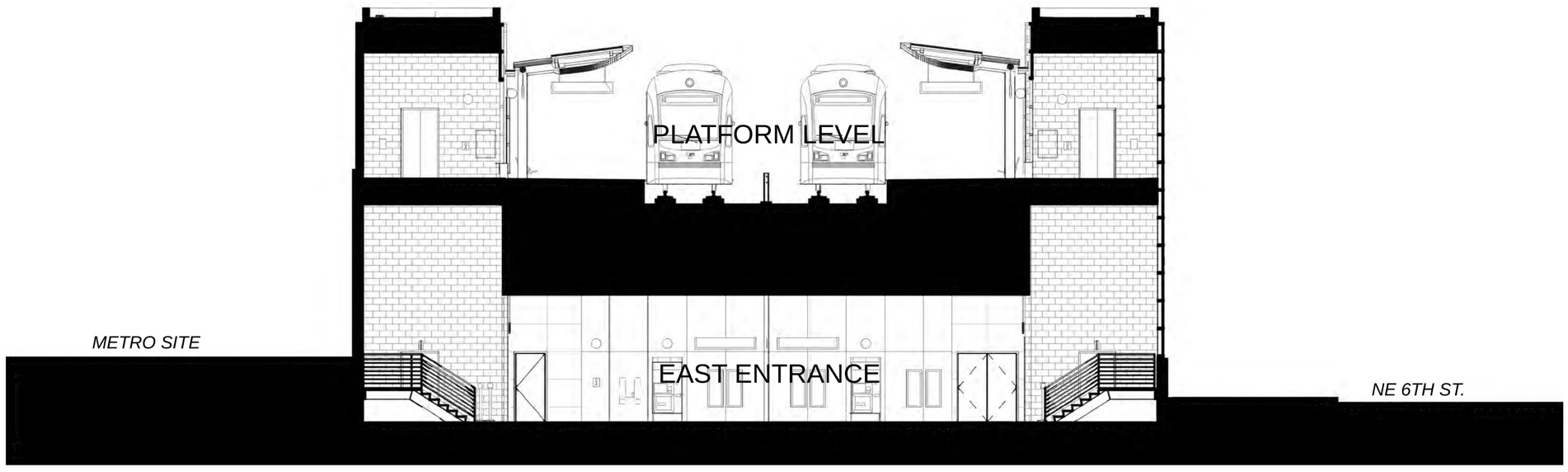
MECHANICAL LEVEL PLAN



PLATFORM LEVEL PLAN

MECHANICAL & PLATFORM LEVEL PLANS

EAST ENTRANCE PLAN & SECTION



SECTION C-C

March 2014

SOUNDTRANSIT
RIDE THE WAVE

BELLEVUE TRANSIT CENTER STATION

EAST LINK EXTENSION

EAST ENTRANCE VIEW

PLATFORM VIEW

March 2014

SOUNDTRANSIT
RIDE THE WAVE

BELLEVUE TRANSIT CENTER STATION

EAST LINK EXTENSION

WEST ENTRANCE VIEW

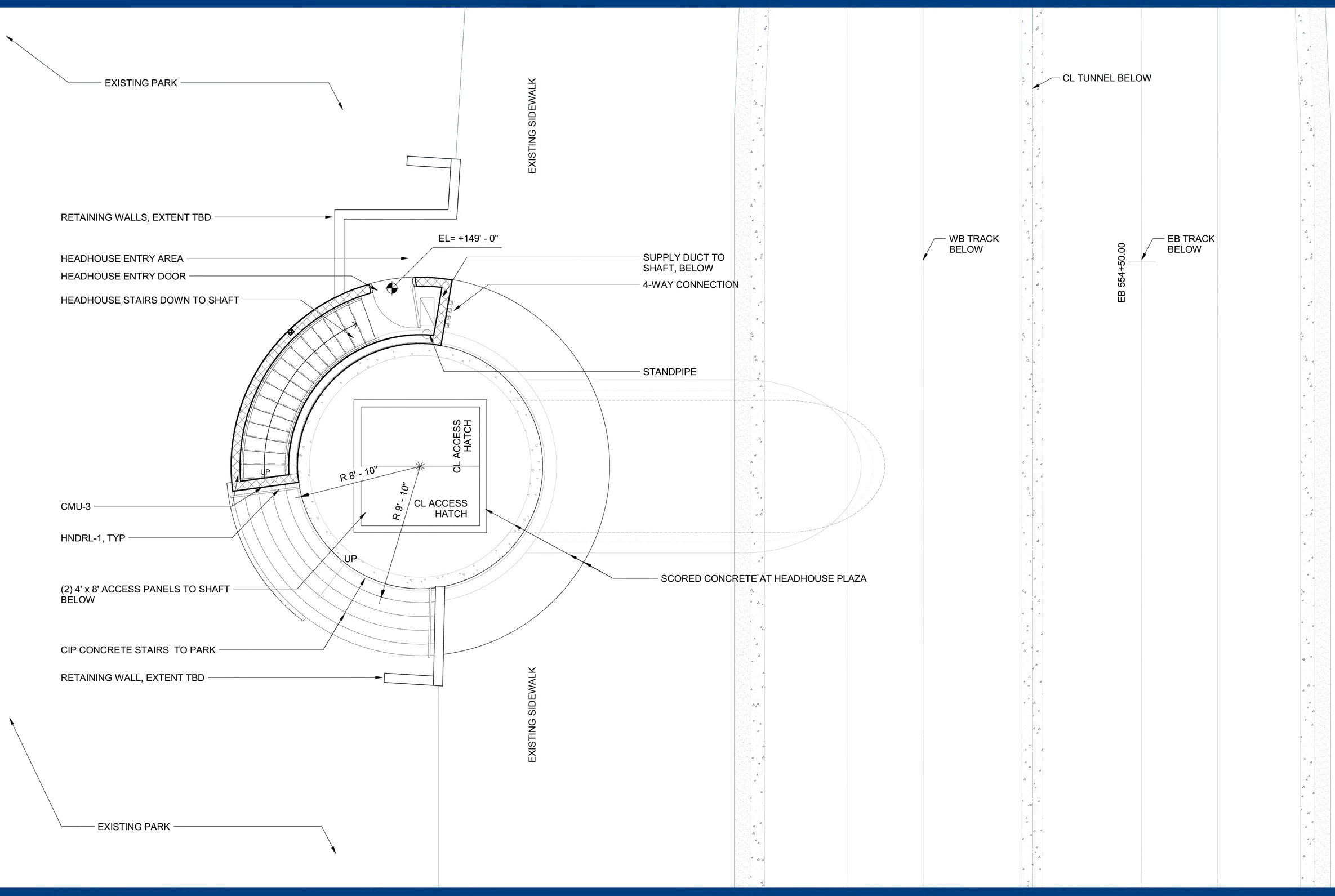
AERIAL VIEW

March 2014

SOUNDTRANSIT
RIDE THE WAVE

MID-TUNNEL ACCESS SHAFT HEADHOUSE

EAST LINK EXTENSION



PLAN

GROUND VIEW

March 2014

SOUNDTRANSIT
RIDE THE WAVE

BELLEVUE TRANSIT CENTER STATION PLANTINGS

EAST LINK EXTENSION

TREES

Vine Maple
Acer circinatum

Deciduous tree proposed for the north side of the BTC Station within the raised planters.

Tulip Tree
Liriodendron tulipifera

Deciduous tree proposed for the western entrance to the BTC Station and plaza.

Scarlet Oak
Quercus coccinea

Deciduous tree proposed for southern planter adjacent to parking lot.

Alaskan Yellow Cedar
Chamaecyparis nootkatensis

Evergreen tree proposed for the north side of the BTC Station within the raised planters.

Japanese Snowdrop
Styrax japonicus

Deciduous tree proposed for the south side of the BTC Station within the raised planter.

SHRUBS & GROUNDCOVERS

Deer Fern
Blechnum spicant

Fern proposed as an accent plant throughout the raised planters on the north side of the BTC Station.

Apple Blossom Evergreen Clematis
Clematis armandii
'Apple Blossom'

Flowering vine proposed along a retaining wall within the plaza area.

Tom Thumb Fuchsia
Fuchsia x 'Tom Thumb'

Deciduous shrub proposed for the raised planters on the north side of the BTC Station.

Patty's Purple Hebe
Hebe patty's purple

Evergreen shrub proposed for the south side of the BTC Station.

Western Sword Fern
Polystichum munitum

Fern proposed as an accent plant throughout the raised planters on the north side of the BTC Station.

Japanese Tassel Fern
Polystichum polyblepharum

Fern proposed as an accent plant for the raised planter on the south side of the BTC Station.

Stella de Oro Daylily
Hemerocallis 'Stella de Oro'

Flowering perennial proposed throughout the raised planter on the south side of the BTC Station.

Kelseyi Dogwood
Cornus sericea 'Kelseyi'

Deciduous shrub proposed throughout the BTC Station raised planters.

Redwood Sorrel
Oxalis oregana

Groundcover proposed throughout the raised planters on the north side of the BTC Station.

Spring Cinquefoil
Potentilla neumanniana 'Nana'

Flowering perennial proposed for the raised planter on the south side of the BTC Station.

Inside-Out Flower
Vancouveria hexandra

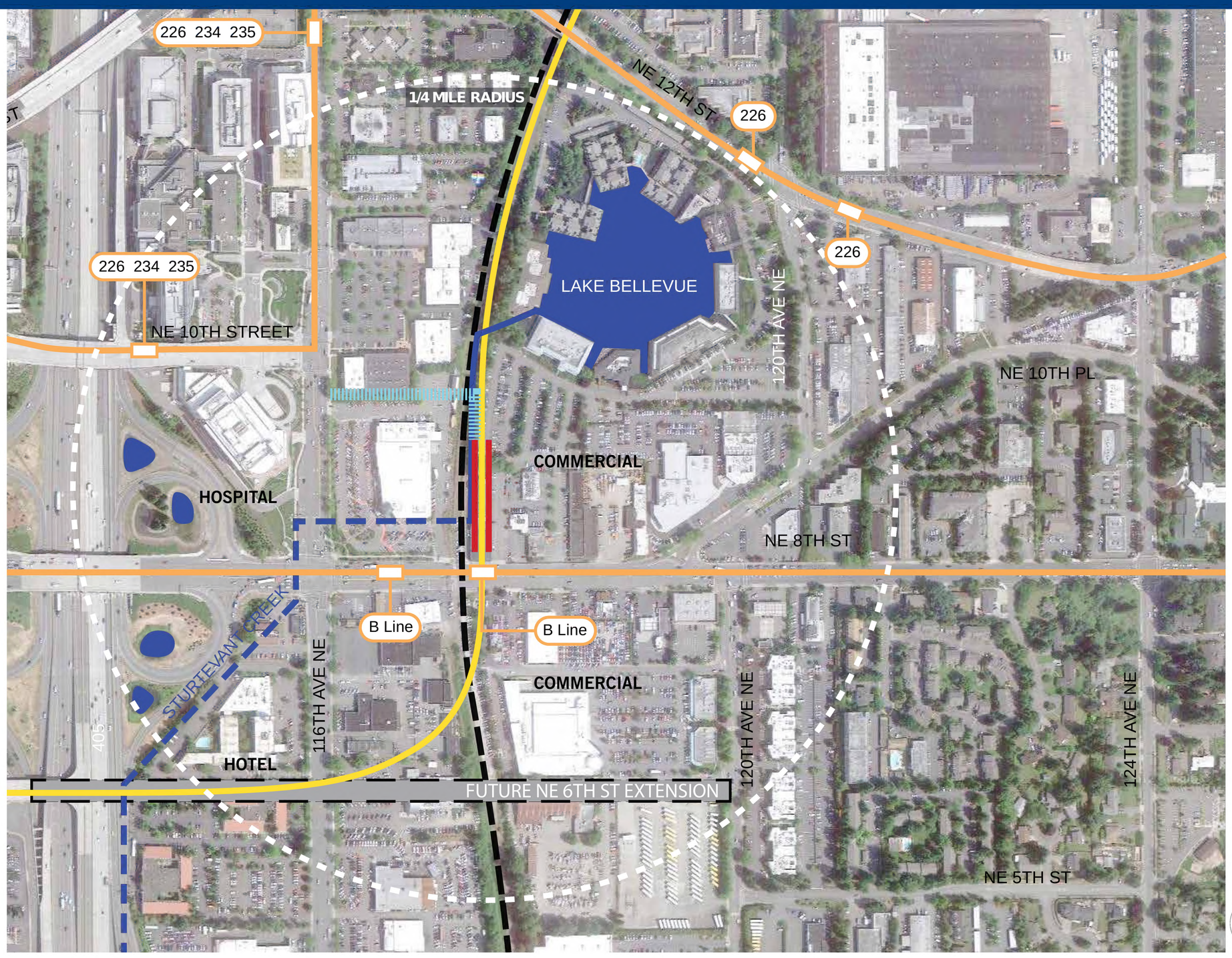
Groundcover proposed throughout the raised planters on the north side of the BTC Station.

March 2014

SOUNDTRANSIT
RIDE THE WAVE

HOSPITAL STATION

EAST LINK EXTENSION

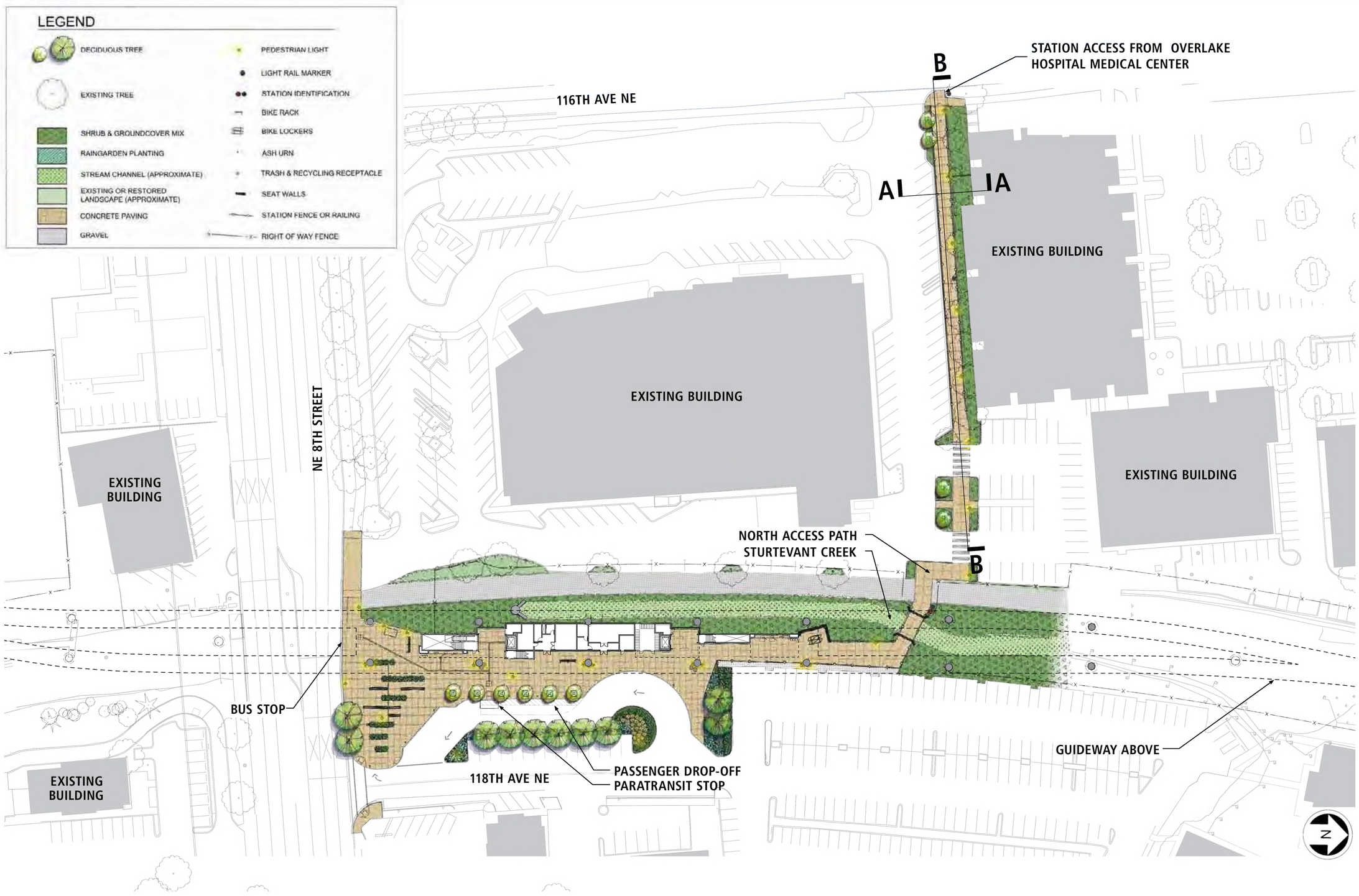


LEGEND

- EXISTING BUS ROUTE
- EXISTING BUS STOP
- LIGHT RAIL TRACK
- STATION
- PEDESTRIAN CIRCULATION
- FUTURE NE 6TH ST EXTENSION
- SURFACE WATERWAYS
- POTENTIAL ELEVATED TRAIL OR COMMUTER RAIL

NEIGHBORHOOD CONTEXT PLAN

SITE PLAN



March 2014

SOUNDTRANSIT
RIDE THE WAVE

HOSPITAL STATION

EAST LINK EXTENSION

STATION VIEW LOOKING NORTHWEST

NORTH ENTRANCE

March 2014

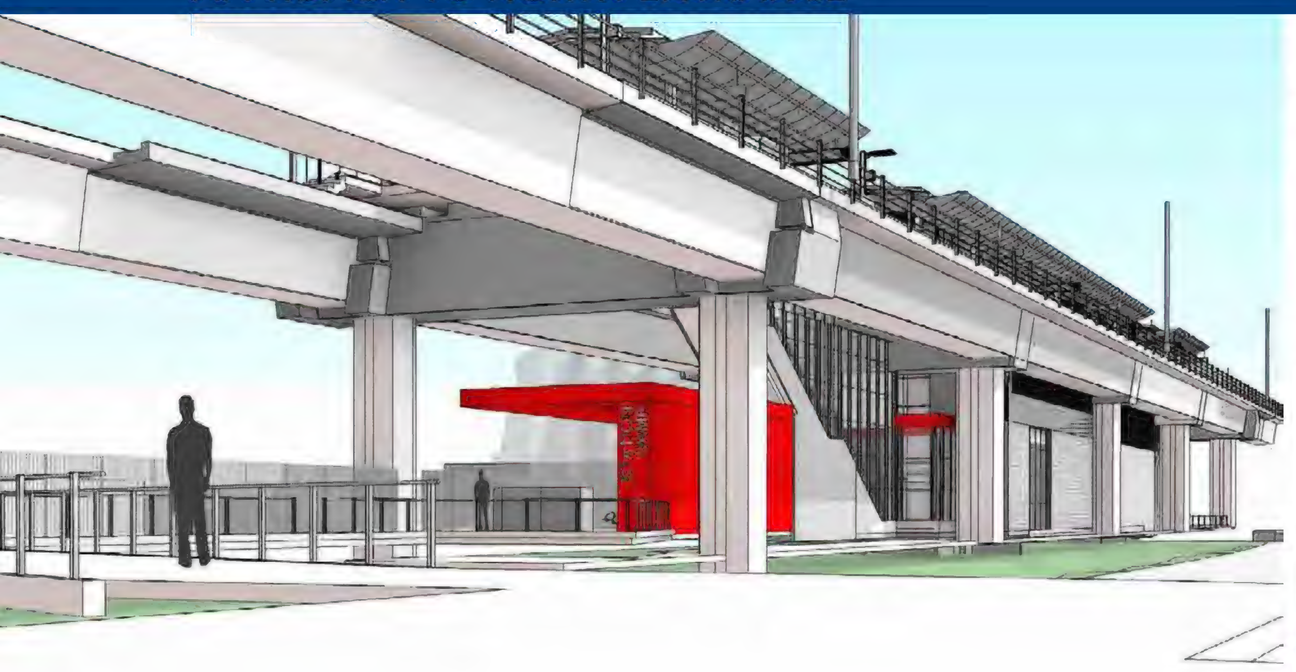
SOUNDTRANSIT
RIDE THE WAVE

HOSPITAL STATION

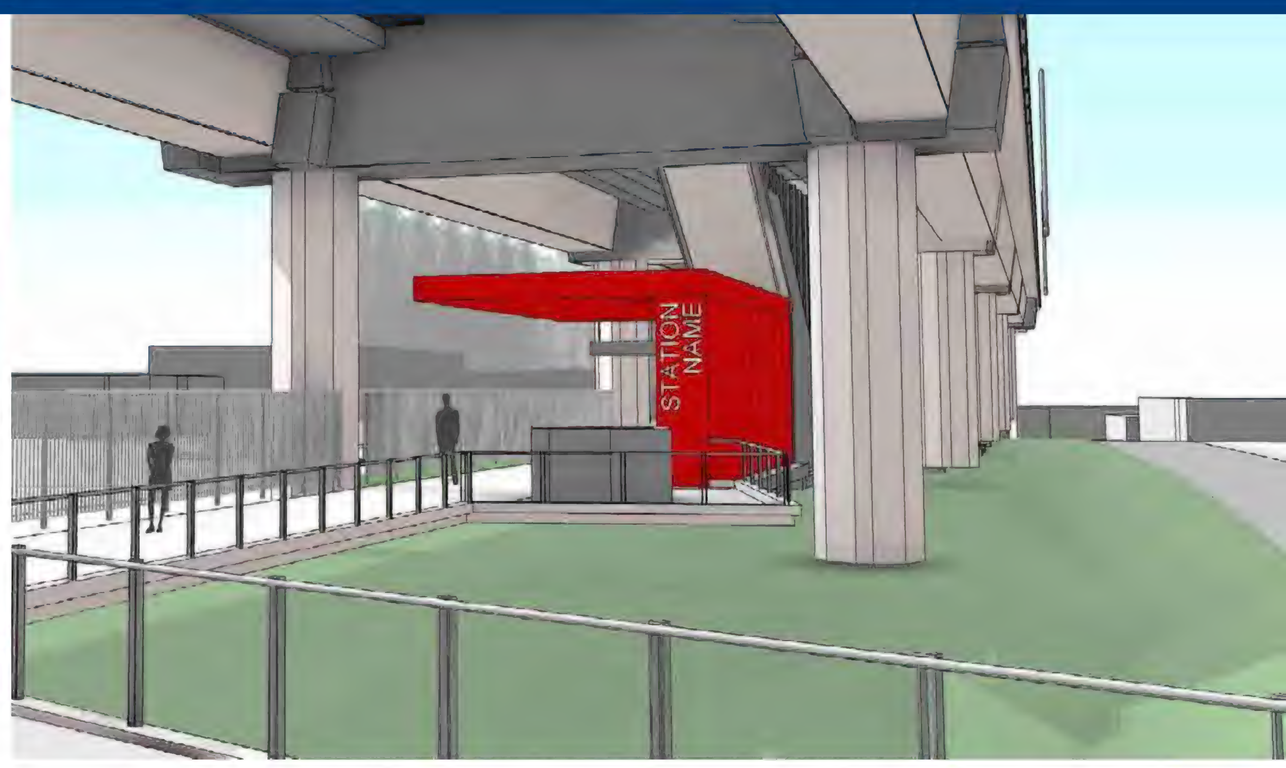
EAST LINK EXTENSION

PLATFORM VIEW LOOKING SOUTH

APPROACH TO NORTH ENTRANCE



APPROACHING STATION FROM NORTH ACCESS PATH AT EDGE OF WHOLE FOODS PARKING LOT



APPROACHING STATION FROM NORTH ACCESS PATH ON BRIDGE CROSSING STRUTEVANT CREEK

APPROACHING STATION FROM NORTH ACCESS PATH AT TICKET VENDING MACHINES

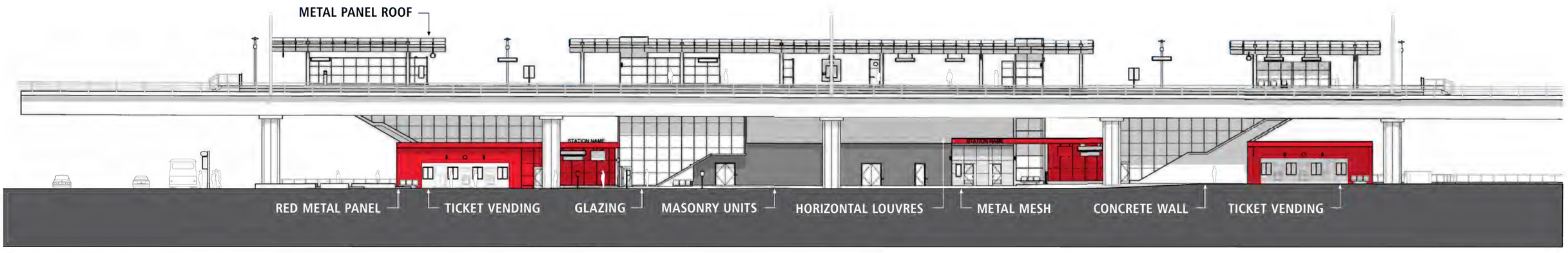
APPROACHING STATION FROM NORTH ACCESS PATH ENTERING NORTH STATION ENTRANCE

March 2014

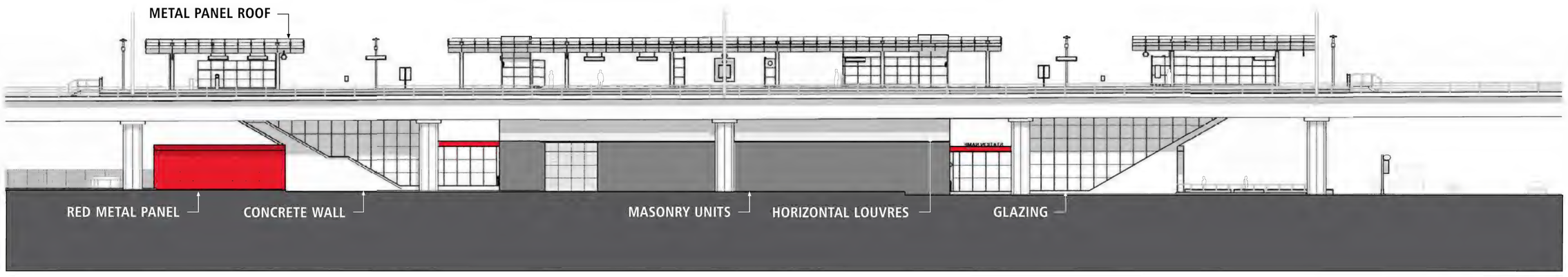
SOUNDTRANSIT
RIDE THE WAVE

HOSPITAL STATION

EAST LINK EXTENSION



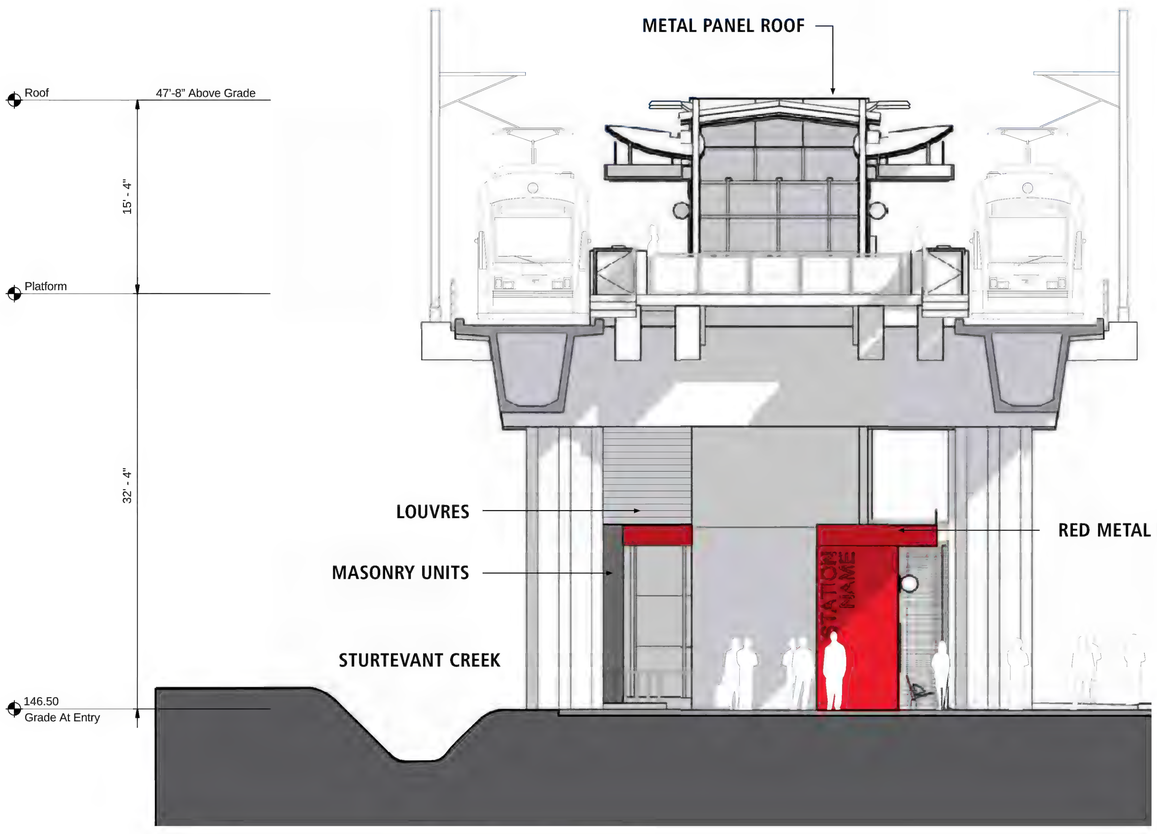
EAST ELEVATION



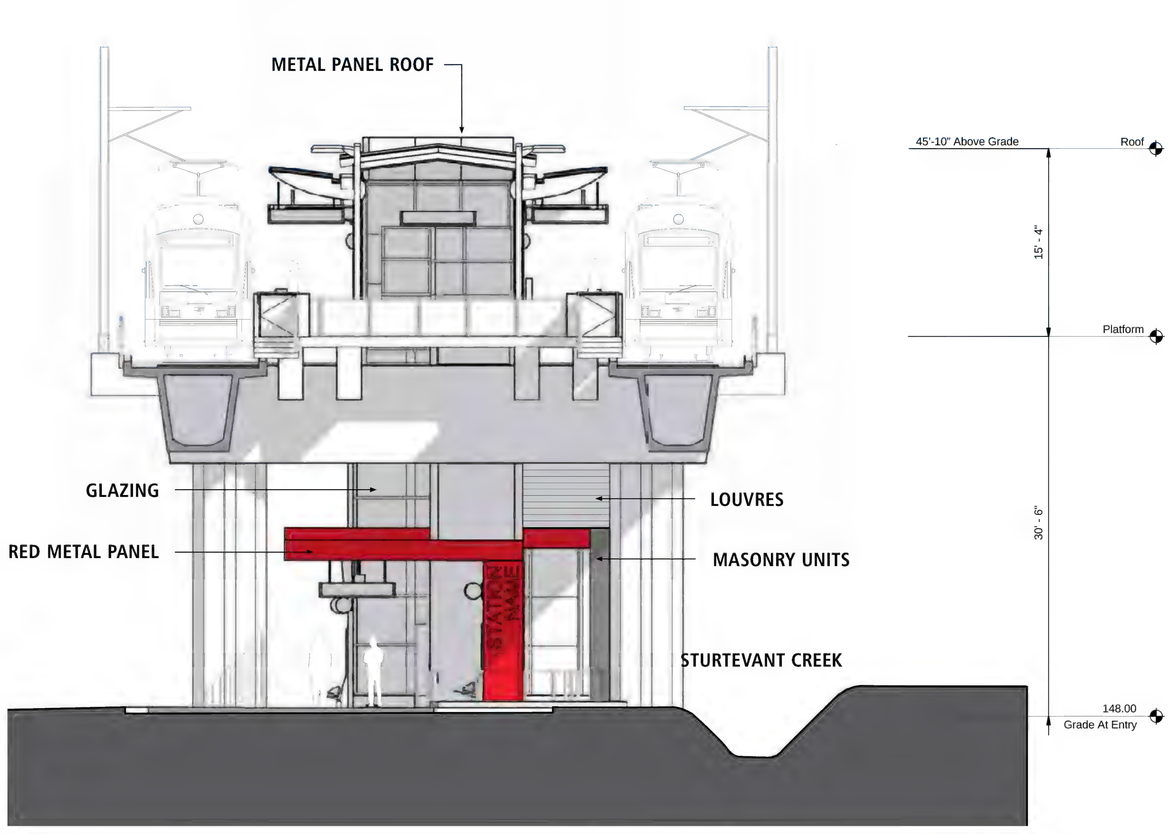
WEST ELEVATION

EAST & WEST ELEVATIONS

NORTH & SOUTH ELEVATIONS



SOUTH ELEVATION



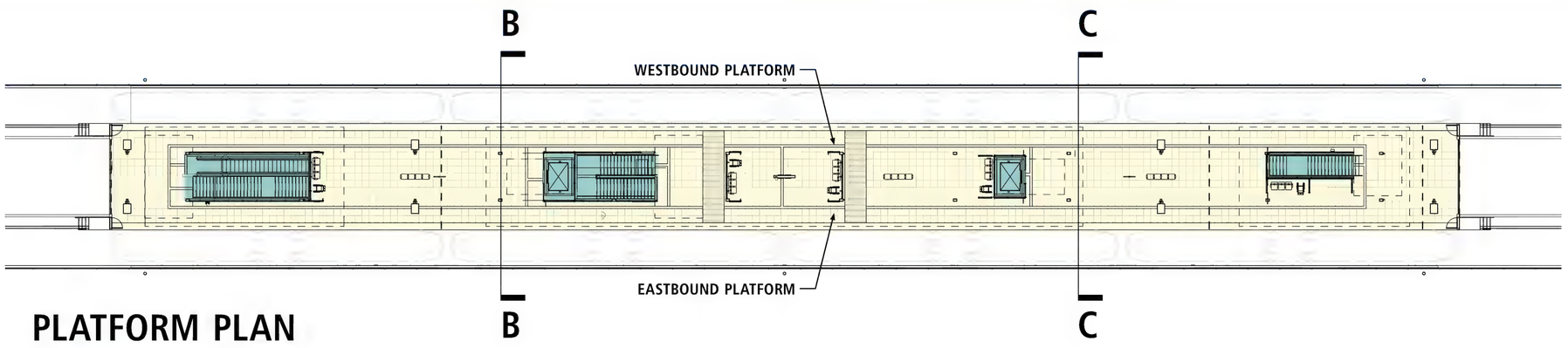
NORTH ELEVATION

March 2014

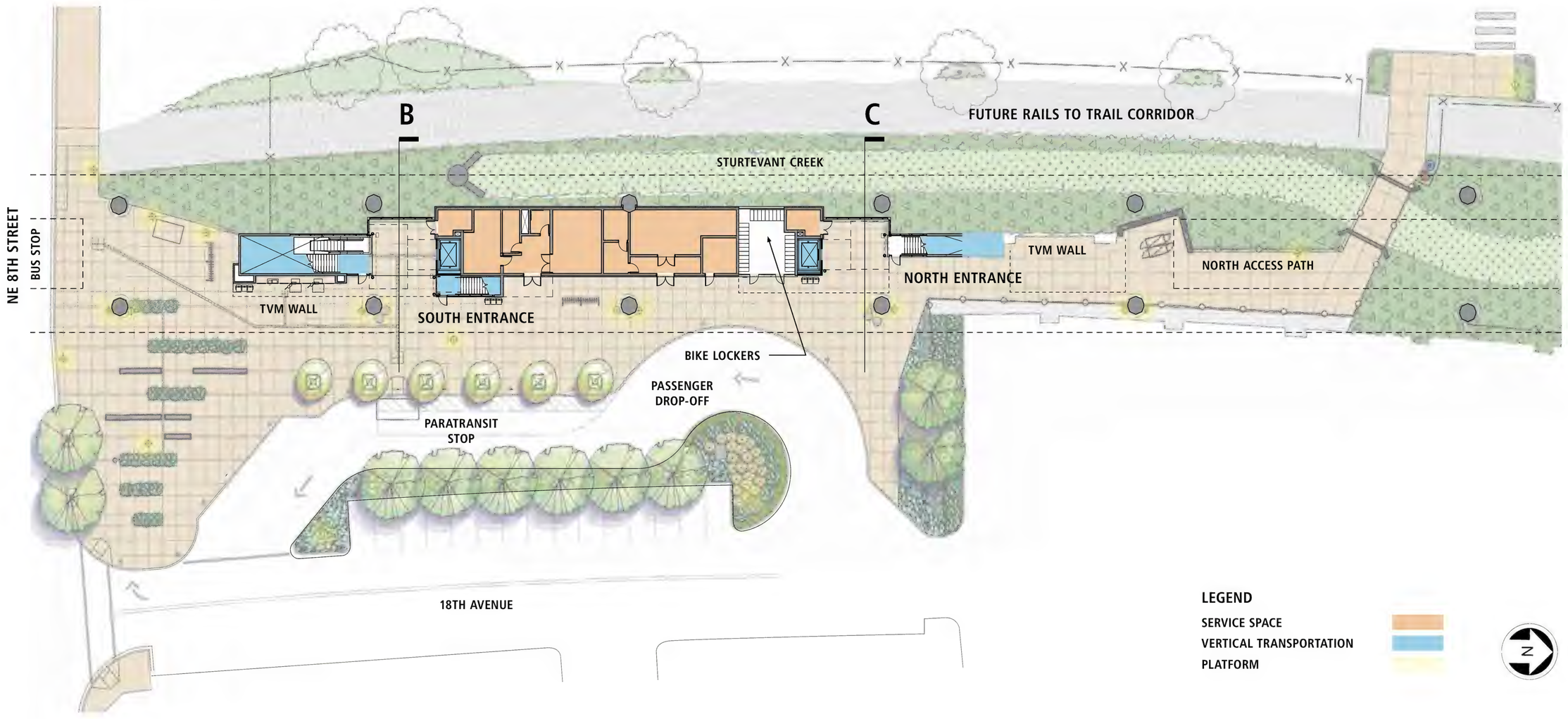
SOUNDTRANSIT
RIDE THE WAVE

HOSPITAL STATION

EAST LINK EXTENSION



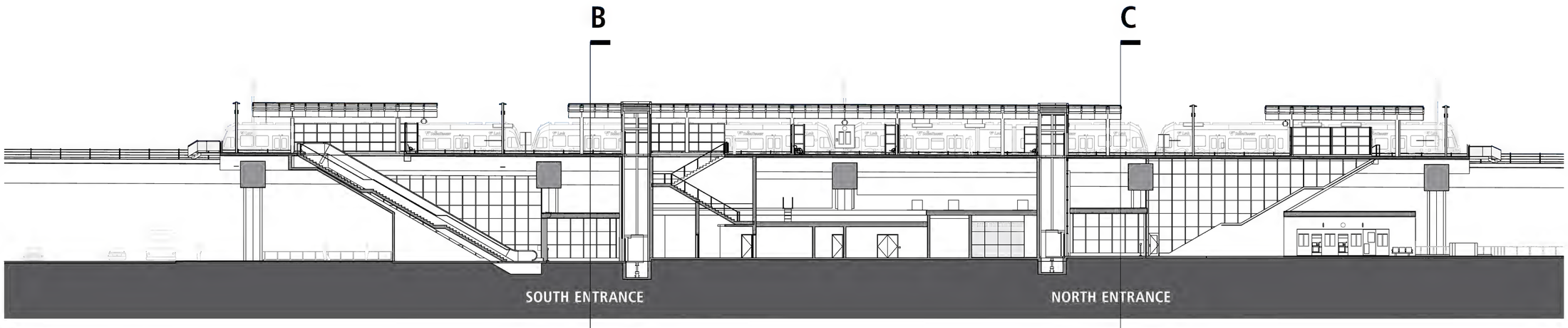
PLATFORM PLAN



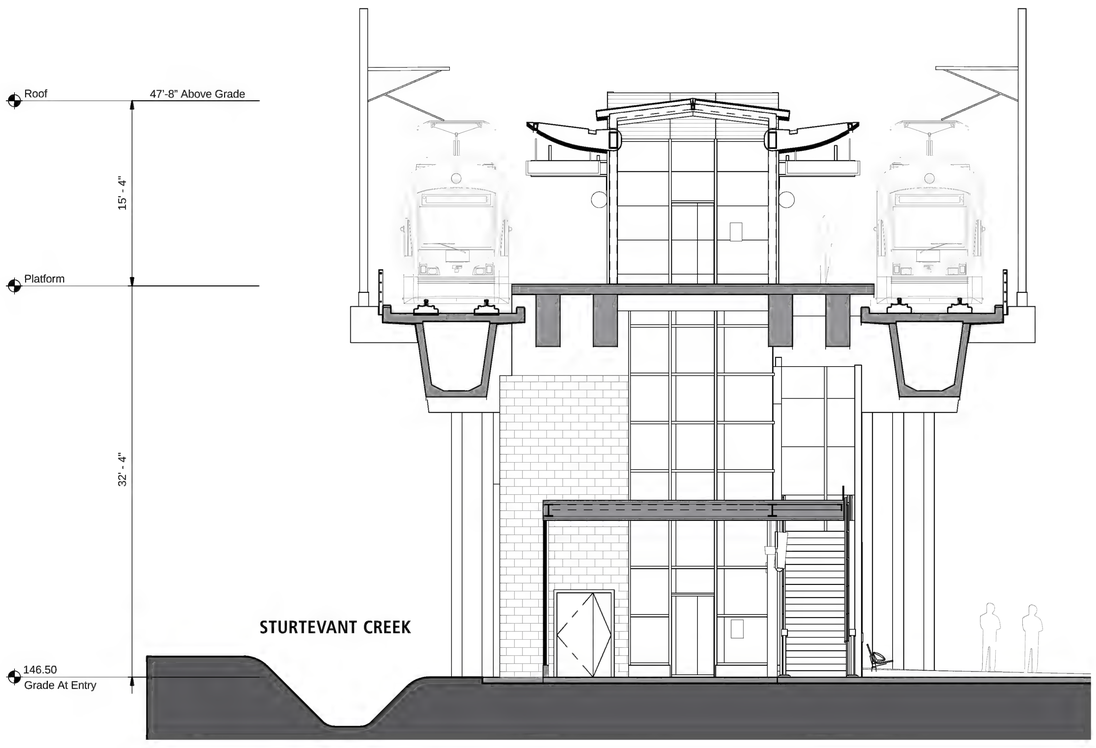
GRADE LEVEL PLAN

GRADE LEVEL AND PLATFORM PLANS

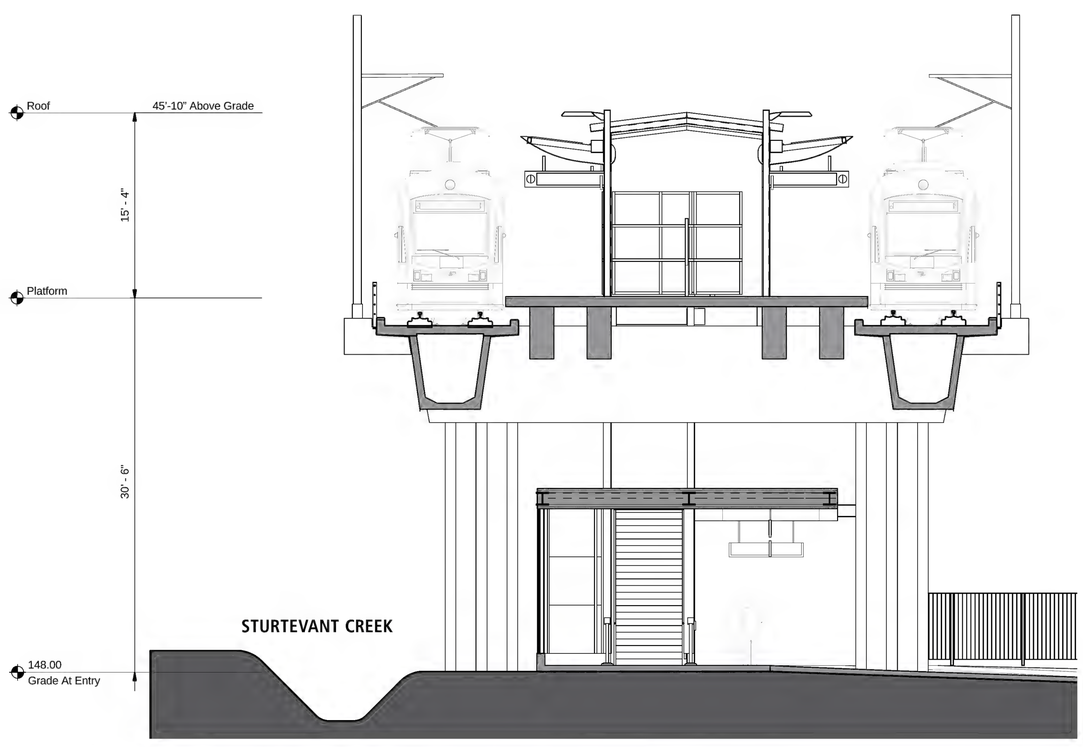
CROSS SECTIONS



SECTION AA



SECTION BB - SOUTH ENTRANCE



SECTION CC - NORTH ENTRANCE

March 2014

SOUNDTRANSIT
RIDE THE WAVE

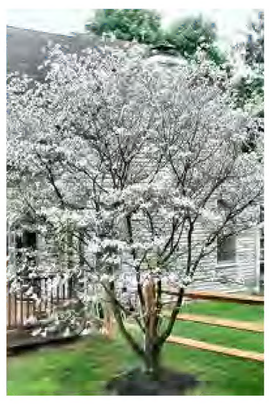
HOSPITAL STATION PLANTING AND HARDSCAPE

EAST LINK EXTENSION

TREES

Ginkgo Tree
Ginkgo biloba

Tree proposed for Hospital Station street frontage and parking island, providing fall color.



Venus Dogwood
Cornus kousa x nuttallii 'Venus'

Tree proposed for eastern entrance to the Hospital Station along the vehicular drop-off zone.

SHRUBS & GROUNDCOVERS

Western Sword Fern
Polystichum munitum

Fern proposed as an accent plant withing planting mix proposed for sloped planting behind southwestern retaining wall.

Stella de Oro Daylily
Hemerocallis 'Stella de Oro'

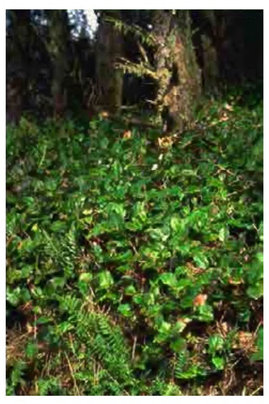
Flowering perennial proposed as accent for the Hospital Station parking island.

Kelseyi Dogwood
Cornus sericea 'Kelseyi'

Deciduous shrub proposed for drainage areas.

Kinnikinnick
Arctostaphylos uva-ursi

Evergreen groundcover proposed throughout the Hospital Station eastern planting areas.



Salal
Gaultheria shallon

Evergreen shrub proposed within planting mix proposed for sloped planting behind southwestern retaining wall.

Evergreen Huckleberry
Vaccinium ovatum

Evergreen shrub proposed within planting mix proposed for sloped planting behind southwestern retaining wall.

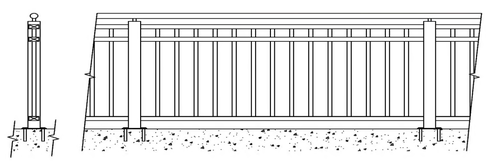
Dagger-Leaf Rush
Juncus ensifolius

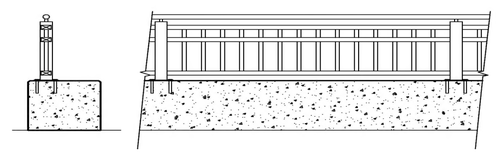
Rush proposed for drainage areas.

GUARDRAILS & RAILINGS

Fabricated Metal Guards on Wall to match Statiion accessories

Guard with graspable railing positioned on top of low wall to protect and buffer pedestrians from parking lot adjacent to trail.





WALL SCREENING

Virgina Creeper
Parthenocissus quinquefolia

Colorful and vigorous deciduous vine apt to grow over and up walls.

Mesh Wall Screen

Coated metal mesh panels support twining vines desirable to cover walls.

Cabled Wall Screen

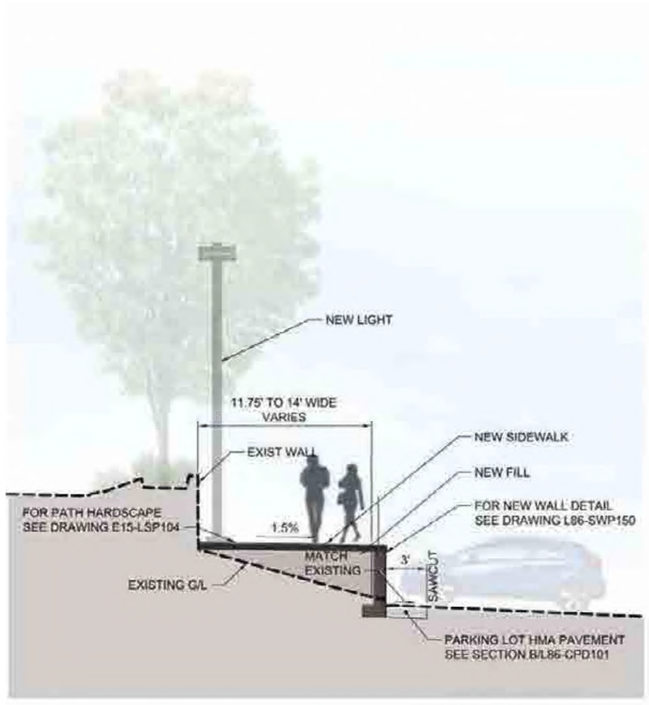
Cabled assembly in patterns determined by user, used to support twining vines desirable to cover walls.

March 2014

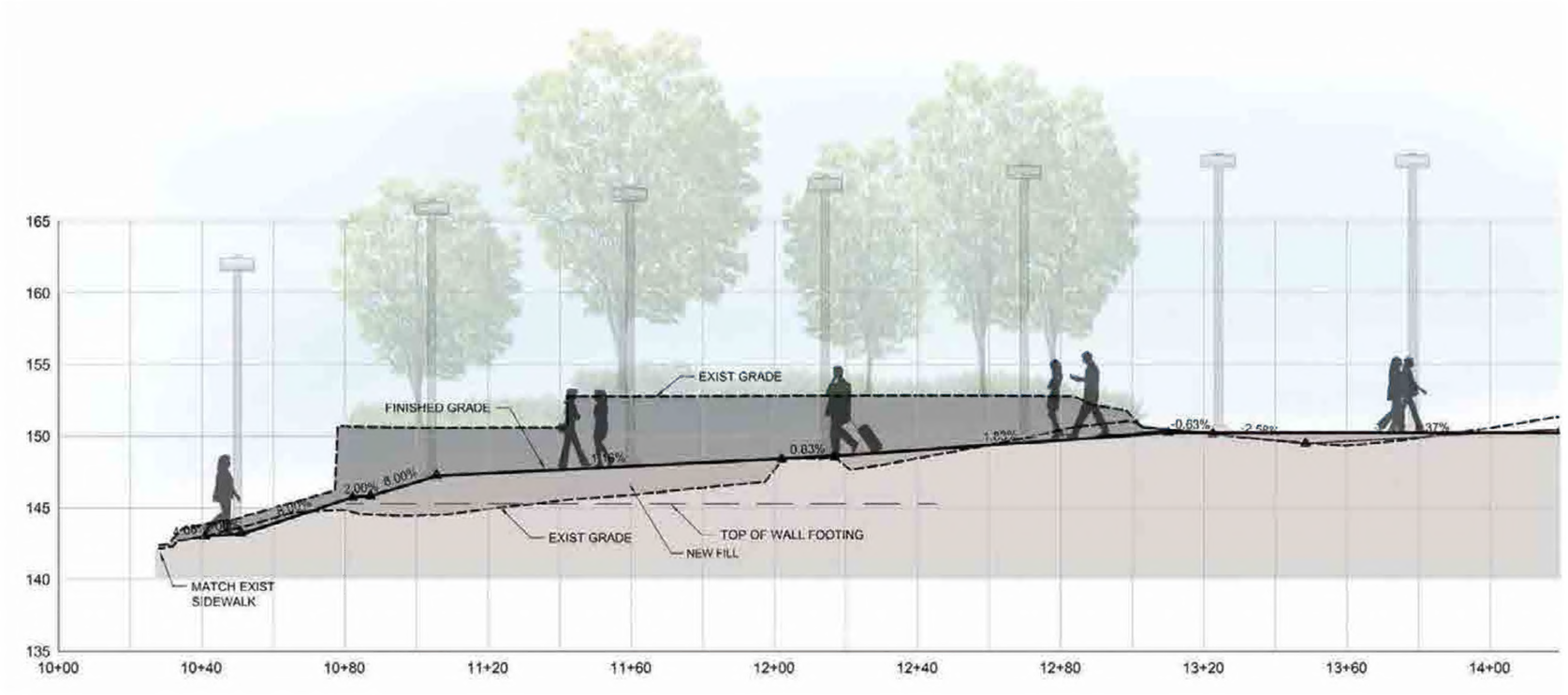
SOUNDTRANSIT
RIDE THE WAVE

HOSPITAL STATION: SITE SECTIONS

EAST LINK EXTENSION



SITE SECTION AA



SITE SECTION BB

SOUNDTRANSIT
RIDE THE WAVE

March 2014

112TH & 6TH SIGNAL HOUSE

EAST LINK EXTENSION

VIEW FROM NE 6TH ST

SITE PLAN

NE 6TH ST

SCREEN WALL

SIGNAL HOUSE

GUIDEWAY COLUMN

BELLEVUE TRANSIT
CENTER STATION

112TH AVE NE

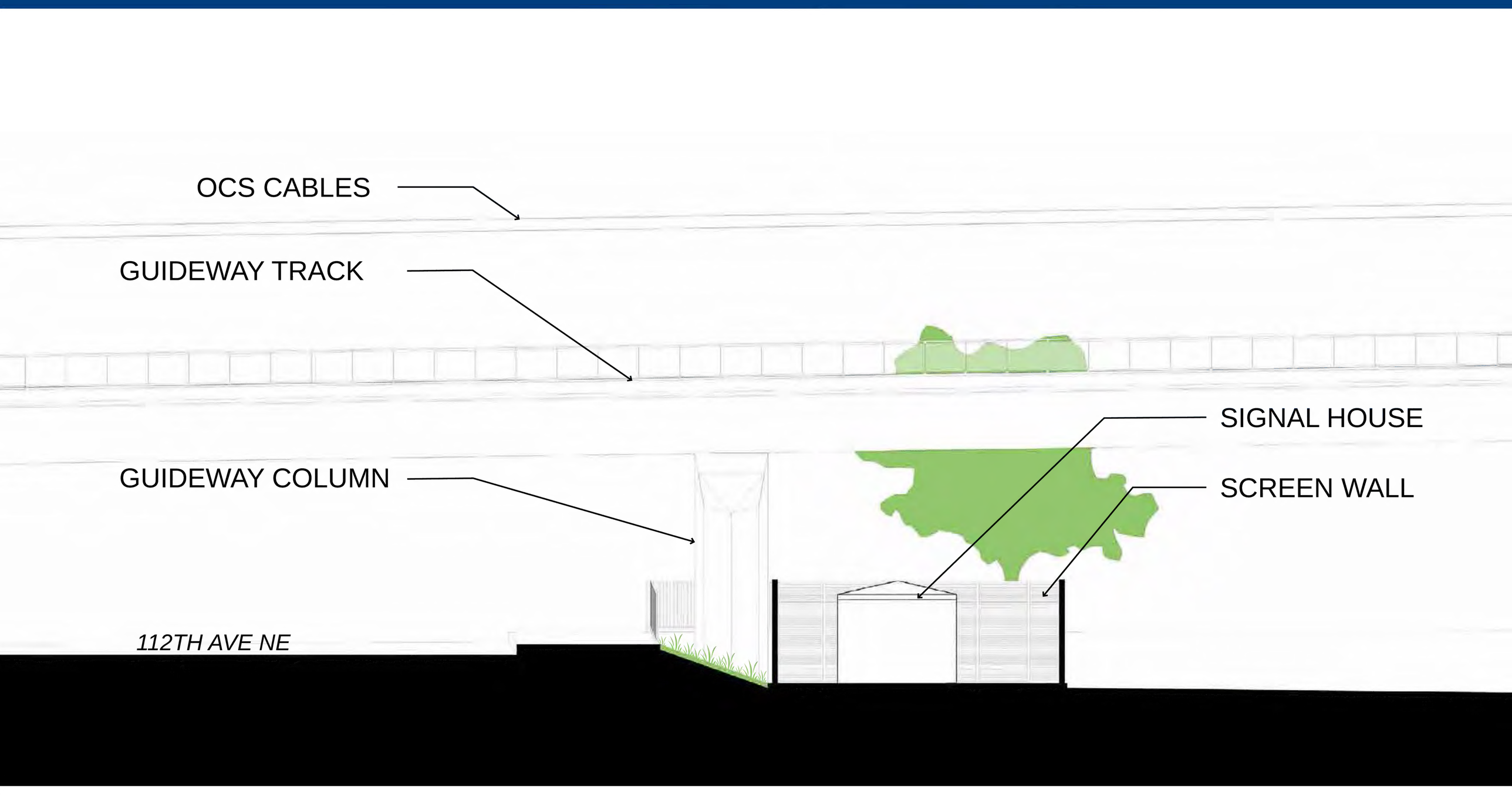
N

March 2014

SOUNDTRANSIT
RIDE THE WAVE

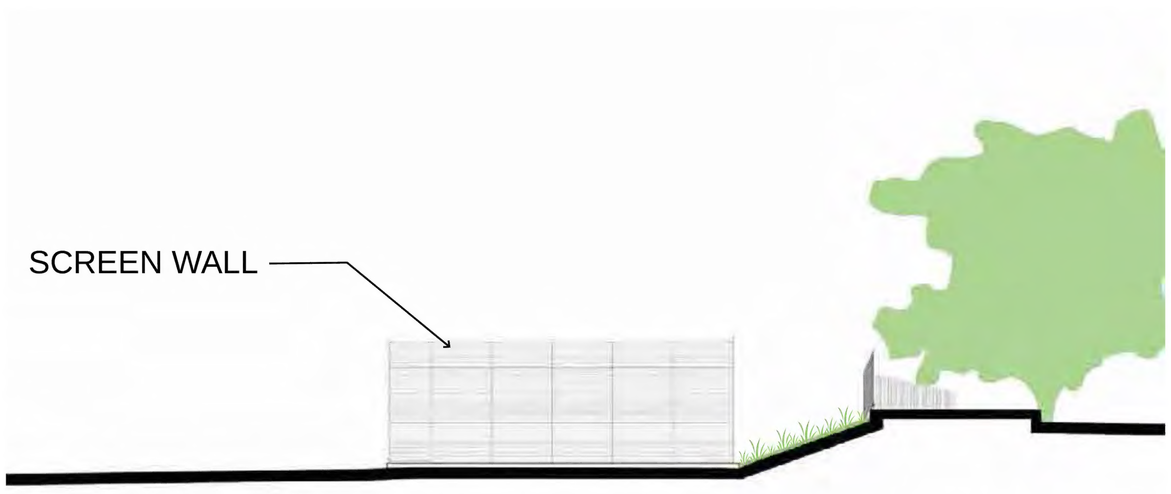
112TH & 6TH SIGNAL HOUSE

EAST LINK EXTENSION

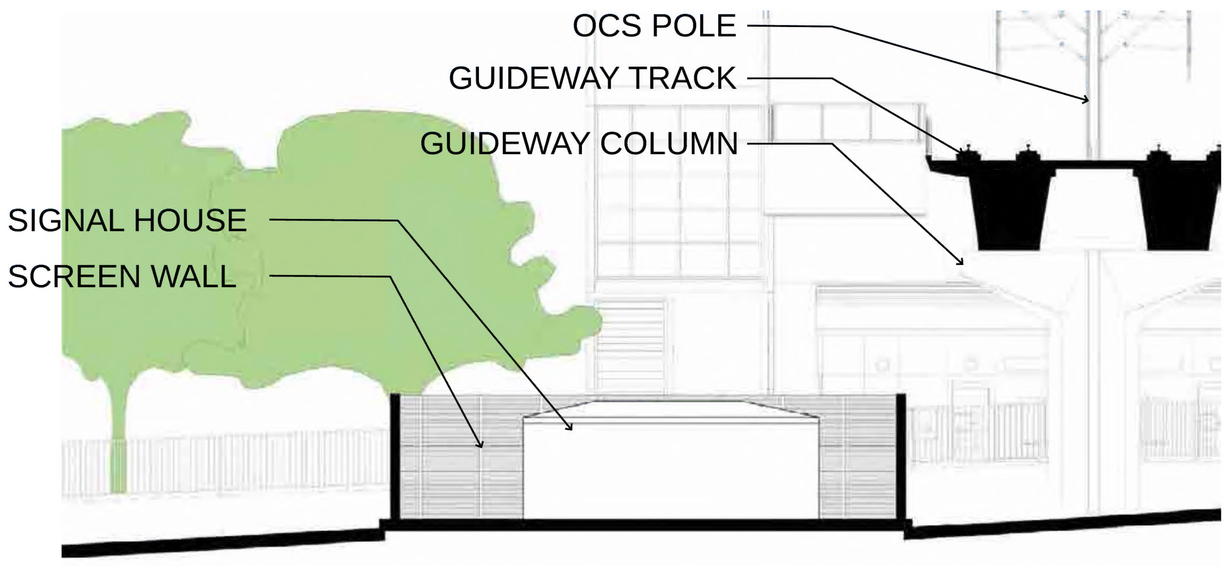


NORTH SOUTH SECTION

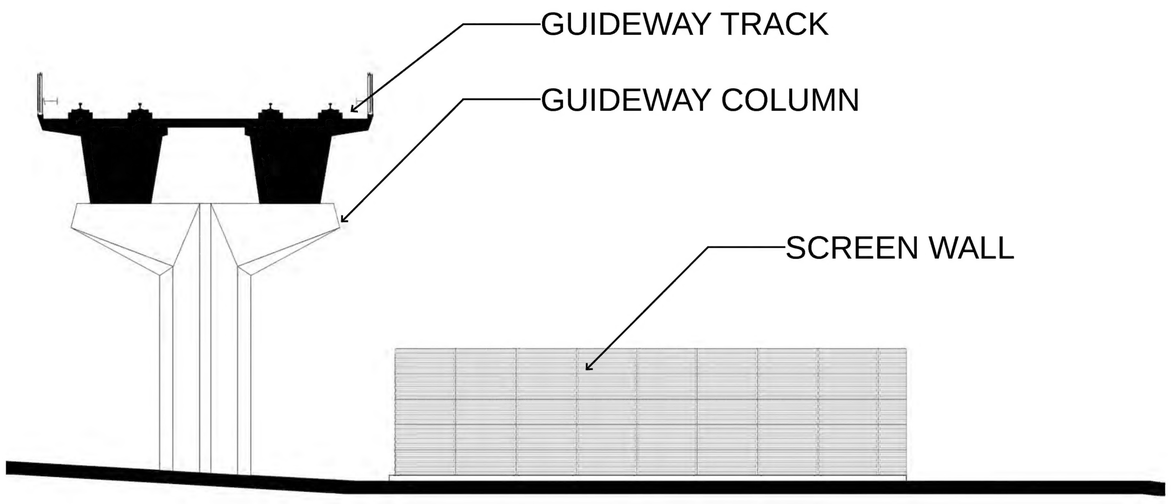
ELEVATIONS



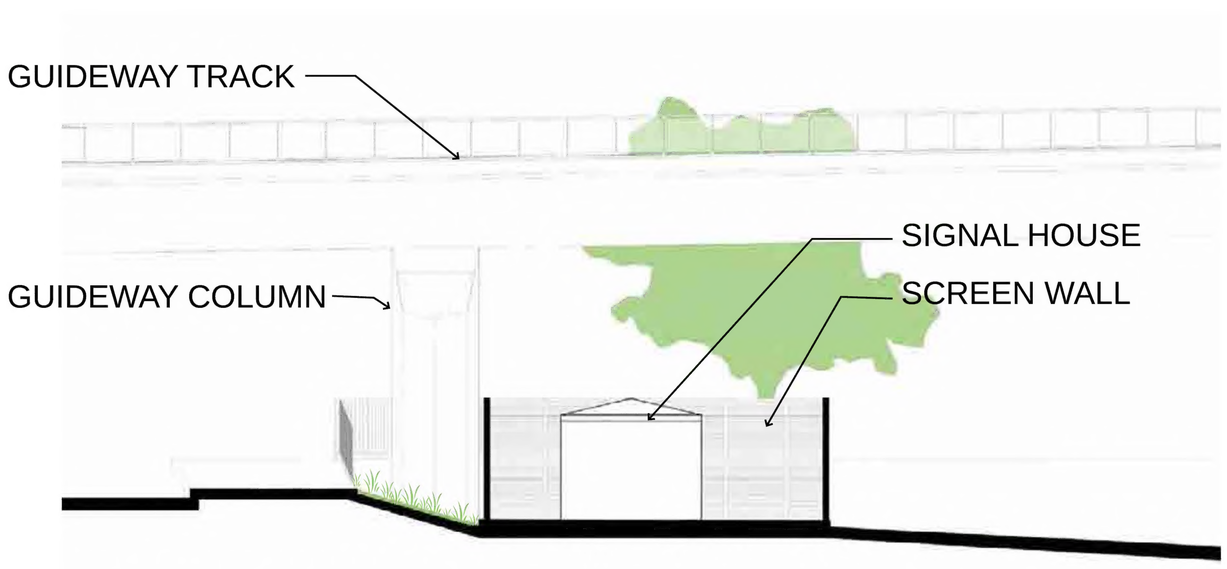
NORTH ELEVATION



EAST ELEVATION



WEST ELEVATION



SOUTH ELEVATION

March 2014

SOUNDTRANSIT
RIDE THE WAVE